IAP15 Rec'd PCT/PTO 12 SEP 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER BRV.10046WOUS					
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/574,257					
INTERNATIONAL APPLICATION NO. PCT/FR2004/050476	INTERNATIONAL FILING DATE October 1, 2004	PRIORITY DATE CLAIMED October 3, 2003					
	-Addressable Resistors, and Method for Pro						
APPLICANT(S) FOR DO/FO/US							
Adnen GASSE	E and Guy PARAT						
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:					
1 This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 37	1.					
2. This is a SECOND or SUBSEQUENT	submission of items concerning a submissio	n under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).					
b. has been communicated by	y the International Bureau.						
c. is not required, as the appl							
6. An English language translation of th	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.							
b. has been previously subm							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (requ							
b. have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and	d. have not been made and will not be made.						
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s	s) or information included:						
11. An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.						
12. An assignment document for recordi	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change o	A power of attorney and/or change of address letter.						
17. A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	ON NO. (if known,	see 37 CFR 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOCKET NUMBER	
10/574,257			PCT/FR2004/050476		BRV.10046WOUS	
20. Other items or information:						
English Translation of the International Preliminary Report on Patentability; International Search Report; and French Preliminary Search Report						
The follo	wing fees have be	een submitted			CALCULATIONS	PTO USE ONLY
	•			\$300	\$	
21. Basic national fee (37 CFR 1.492(a))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200			\$			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$			
All other situations	·····		••••••	\$500		
	OTAL OF 21, 22					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			·			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =	x \$250		\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$50	\$.	
Independent claim	ıs .	- 3 =		× \$200	\$	
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
	•			SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest			\$			
claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =			\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =			\$			
					Amount to be refunded:	\$
					Amount to be charged	\$

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a. A check in the amount of \$	to cover the	above fees is enclosed.						
b. Please charge my Deposit Ac A duplicate copy of this sheet	count No in the amour is enclosed.	t of \$ to cover th	ne above fees.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3218 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status.								
		0 - 0						
SEND ALL CORRESPONDENCE TO:		Chill						
Hutchison Law Group PLLC P.O. Box 31686		SIGNATURE						
Raleigh, North Carolina 27612		Christopher J. Knors NAME	Date: 09)12 06					
(919) 829-9600		· · · · · · · · · · · · · · · · · · ·	(DOT/FD2004/050476)					
		45,569 REGISTRATION N	(PCT/FR2004/050476) UMBER					
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I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
Express Mail Label No. 5 835 060 165 us Date of Deposit: 09/12/2006								
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